

In the Office Action dated December 8, 2003, the Examiner notes that Claims 1-13 are pending in the application. The Examiner has determined the Claims comprise three (3) separate groups of inventions and has required a restriction to one of the inventions for prosecution.

Group I contains Claims 1-8 drawn to a light detecting analysis system; Group II contains Claims 9-12 drawn to a method for analyzing a dye concentration; and Group III contains Claim 13 drawn to a method of comparing dye concentrations.

I. RESTRICTION ELECTION

Applicant hereby confirms its election of Group II containing Claims 9-12. Applicant reserves the right to file a continuation or divisional patent application on the non-elected claims.

Applicant believes no fee is required with this Response; however, if the Examiner determines a fee is required, the Commissioner is authorized to charge any requisite fee to Deposit Account No. 20-0778.

Respectfully submitted,



Todd Deveau

**THOMAS, KAYDEN,
HORSTEMEYER & RISLEY, L.L.P.**

100 Galleria Parkway, NW, Suite 1750
Atlanta, Georgia 30339
Phone: 770.933.9500
E-mail: todd.deveau@tkhr.com